11 Y	-24-2008 15 -	5 :3 6	HP LEGAL FT (II Y-		2100	87247	P.01
í	7 6			B - FEE(\$) TRANS				
	Complete and ser	ad this form, toge	ther with applicabl	P.	fail Stop ISSUE FE ommissioner for P: .O. Box 1450 lexandria, Virginia	tents		
	(کي			or <u>Fax</u> (5	371)-273-2885 [*]			
2 0 2	propriate of further than the concept of the concep	form should be used correspondence included below or directed or ions.	for transmitting the ISS ing the Patent, advance therwise in Block 1, by	SUE FEE and PUBLICA orders and notification of (a) specifying a new corr	TION PEE (if required) maintenance fees will be espondence address; and	Blocks 1 through 5 to mailed to the current for (b) indicating a sec	should be controlled to the co	mpleted wi roce address NODRESS"
	CURRENT CORRESPONDS	INCF, ADDRESS (Note: Use E	Block I fer my change of address) No	ote: A certificate of mall e(s) Transmittal. This co pers. Each additional pag ve its own certificate of n	mg can only be used i	or domestic i	nailings of
HEWLETT PACKARD COMPANY P O BOX 272400, 3404 E. HARMONY ROAD INTELLECTUAL PROPERTY ADMINISTRATION FORT COLLINS. CO 80527-2400					te of Malifest or Tran			
	TOXT COLLINS	3. CO 80327-2400			Marci Santilla		***	Depositor's rat
						wi tak	willa	LL Benen
_						01-24.08	3	(De
	APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	n 1			
τ	10/663,128 . "LE OF INVENTION:	09/16/2003 MEMORY QUALITY	ASSURANCE	Ken Gary Pomaranski	<u> </u>	20030B56S-1	CONFIRMA 40	
7	LE OF INVENTION:	MEMORY QUALITY		Ken Gary Pomaranski				
7	LE OF INVENTION:	MEMORY QUALITY SMALL ENTITY	ISSUE FEE DUE	Ken Gary Pomaranski PUBLICATION PER DUE		20030B565-1	40	
_	LE OF INVENTION:	MEMORY QUALITY		Ken Gary Pomaranski	PREV. PAID ISSUE FEE	20030B565-1 TOTAL FEE(S) DUE	01/2	03 TE DUE
_	LE OF INVENTION:	MEMORY QUALITY SMALL ENTITY NO	ISSUE FEE DUE	Ken Gary Pomaranski PUBLICATION PER DUE	PREV. PAID ISSUE FEE	20030B56S-1 TOTAL FEE(S) DUE	01/2	03 TE DUE
	APPLN. TYPE nonprovisional EXAMI KIM, DAI	SMALL ENTITY NO NER	ISSUE FEE DUE \$1440 ART UNIT 2185	Ken Gary Pomaranski PUBLICATION PER DUS \$300	PREV. PAID ISSUE FEE	200308565-1 TOTAL FEE(S) DUE \$1740 88 NNGUYEN2 000	01/2 00014 0820	03 TE DUE
	APPLN. TYPE horprovisional EXAMI XIM, DAI thange of corresponder 3, 1363).	SMALL ENTITY NO NER NEL Y ICE address or indication	ISSUE FEE DUE \$1440 ART UNIT 2185 n of "Fee Address" (37	PUBLICATION PER DUE \$300 CLASS-SUBCLASS 711-202000 2. For printing on the page of the pa	9REV. PAID ISSUE FEE 50 01/25/20 01 FC:15 patent frost page, tist 15	200308565-1 TOTAL FEE(S) DUE \$1740 98 NNGUYEN2 0901 1440.91	01/2 01/2 00014 0820	03 TE DUE
	APPLN. TYPE horprovisional EXAMI XIM, DAI thange of corresponder 3, 1363).	SMALL ENTITY NO NER NEL Y ICE address or indication	ISSUE FEE DUE \$1440 ART UNIT 2185 n of "Fee Address" (37	PUBLICATION FER DUE \$300 CLASS-SUBCLASS 711-202000 2. Por printing on the part of a gents OR, alternation of the part of a gents OR, alternation of the part of a gents OR, alternation of a gents OR, alternation of the part of a gents OR, alternation of a gents OR, alternation of the part of the	PREV. PAID ISSUE FEE 50 01/25/20 01 FC:15 patent froat page, ties: 10:00 3 registered patent aboutety.	200308565-1 TOTAL FEE(S) DUE \$1740 88 NNGUYEN2 000 91 1440.00 94 300.00	01/2 01/2 00014 0820	03 TE DUE
	APPLN. TYPE nonprovisional EXAMI KIM, DAI thange of corresponder (1.363). Change of corresponder dess form PTO/SEV	SMALL ENTITY NO NER NIEL Y Ice address or indication induces address (or Challet)	ISSUE FEE DUE \$1440 ART UNIT 2185	PUBLICATION FER DUE \$300 CLASS-SUBCLASS 711-202000 2. Por printing on the part of a gents OR, alternation of the part of a gents OR, alternation of the part of a gents OR, alternation of a gents OR, alternation of the part of a gents OR, alternation of a gents OR, alternation of the part of the	PREV. PAID ISSUE FEE 50 01/25/20 01 FC:15 patent froat page, ties: 10:00 3 registered patent aboutety.	200308565-1 TOTAL FEE(S) DUE \$1740 88 NNGUYEN2 000 91 1440.00 94 300.00	01/2 01/2 00014 0820	03 TE DUE
	APPLN. TYPE nonprovisional EXAMI KIM, DAI change of corresponder 3.1.363). Change of corresponder 3.1.363. Change of corresponder 4.1.363. Change of corresponder 5.1.363. Change of corresponder 6.1.363. Change of corresponder 7.07847; Rev 03-02 Wimber is required. SSIGNEE NAME AN	SMALL ENTITY NO NER NIEL Y ICC Eddress or indication of the state	ISSUE FEE DUE \$1440 ART UNIT 2185 In of "Fee Address" (37) Inge of Correspondence "Indication form led. Use of a Customer A TO BE PRINTED ON	PUBLICATION PER DUE \$300 CLASS-SUBCLASS 711-202000 2. Por printing on the 1 (1) the names of up to 07 agents OR, alternatic (2) the name of a sing registered patent attotisted, no name will be the PATENT (print or the	PREV. PAID ISSUE FEE 50 01/25/20 01 FC:15 patent front page, list: 10: 03 registered patent attorively, le firm (having as a mem agent) and the names of ormeys or agents. If no par printed.	200308565-1 TOTAL FEE(S) DUE \$1740 88 NNGUYEN2 000 1 1440.0 1 300.0 1	01/2 01/2 00014 0826 9 DA	03 TE DUE 14/2008 325 10
	APPLN. TYPE nonprovisional EXAMI KIM, DAI change of corresponder 3.1.363). Change of corresponder 3.1.363. Change of corresponder 4.1.363. Change of corresponder 5.1.363. Change of corresponder 6.1.363. Change of corresponder 7.07847; Rev 03-02 Wimber is required. SSIGNEE NAME AN	SMALL ENTITY NO NER NIEL Y ICC Eddress or indication of the state	ISSUE FEE DUE \$1440 ART UNIT 2185 In of "Fee Address" (37) Inge of Correspondence "Indication form led. Use of a Customer A TO BE PRINTED ON	PUBLICATION PER DUE \$300 CLASS-SUBCLASS 711-202000 2. Por printing on the 1 (1) the names of up to 07 agents OR, alternatic (2) the name of a sing registered patent attotisted, no name will be the PATENT (print or the	PREV. PAID ISSUE FEE 50 01/25/20 01 FC:15 patent front page, list: 10: 03 registered patent attorively, le firm (having as a mem agent) and the names of ormeys or agents. If no par printed.	200308565-1 TOTAL FEE(S) DUE \$1740 88 NNGUYEN2 000 1 1440.0 1 300.0 1	01/2 01/2 00014 0826 9 DA	03 TE DUE 4/2008 325 10
	APPLN. TYPE nonprovisional EXAMI KIM, DAI change of corresponder 3.1.363). Change of corresponder 3.1.363. Change of corresponder 4.1.363. Change of corresponder 5.1.363. Change of corresponder 6.1.363. Change of corresponder 7.07847; Rev 03-02 Wimber is required. SSIGNEE NAME AN	SMALL ENTITY NO NER NIEL Y ICE address or indication of the enders address or indication of the end of the	ISSUE FEE DUE \$1440 ART UNIT 2185 In of "Fee Address" (37) Inge of Correspondence "Indication form led. Use of a Customer A TO BE PRINTED ON	PUBLICATION PER DUE \$300 CLASS-SUBCLASS 711-202000 2. Por printing on the part of a gents OR, alternation of a sing registered attorney or 2 registered patent attorney in the part of a gents OR, alternation of a sing registered patent attorney or 2 registered patent attorney or 2 registered patent attorney or 3 re	PREV. PAID ISSUE FEE 50 01/25/20 01 FC:15 patent front page, list: 10 3 registered potent attorively, le firm (having as a mem agent) and the names of ormeys or agents. If no par printed. pc) stent. If an assignee is i assignment.	200308565-1 TOTAL FEE(S) DUE \$1740 88 NNGUYEN2 000 91 1440.00 94 300.00 hera 2	01/2 01/2 00014 0826 9 DA	03 TE DUE 14/2008 325 10
	APPLN. TYPE nonprovisional EXAMI: KIM, DAI change of corresponder A 1.363). Change of corresponder Tru/SB/37; Rev 03-02 Number is required. SSIGNEE NAME AN PLEASE NOTE: Unice coordation as set forth A) NAME OF ASSIGNAME OF ASSIG	SMALL ENTITY NO NER NIEL Y ICE address or indication of the enders address or indication of the end of the	ISSUE FEE DUE \$1440 ART UNIT 2185 n of "Feo Address" (37) ange of Correspondence "Indication form led. Use of a Customer A TO BE PRINTED ON " Iffed below, no assignee olderon of this form is NO	PUBLICATION PER DUE \$300 CLASS-SUBCLASS 711-202000 2. Por printing on the 1 (1) the names of up to 07 agents OR, alternatic (2) the name of a sing registered patent attotisted, no name will be the PATENT (print or the	PREV. PAID ISSUE FEE 50 01/25/20 01 FC:15 patent froat page, tier: 10 3 registered patent aboutely, le firm (having as a mem agent) and the names of omely or agents. If no nar printed. pc) stept. If an assignee is a assignment. and STATE OR COUNT	200308565-1 TOTAL FEE(S) DUE \$1740 88 NNGUYEN2 000 91 1440.00 94 300.00 hera 2	01/2 01/2 00014 0826 9 DA	03 TE DUE 4/2008 325 10
	APPLN. TYPE nonprovisional EXAMI KIM, DAI thange of corresponder (1.363). Change of corresponder Types Address from PTO/SB/ "Pee Address" indice "Pee Address" indice Types Address indice Types	SMALL ENTITY NO NER NIEL Y Ice address or indication of the control of the co	ISSUE FEE DUE \$1440 ART UNIT 2185 n of "Fee Address" (37) ange of Correspondence "Indication form red. Use of a Customer A TO BE PRINTED ON iffed below, no assignee bledion of this form is NO Company, L.P.	PUBLICATION PER DUE \$300 CLASS-SUBCLASS 711-202000 2. For printing on the j (1) the names of up te of agents OR, alternati (2) the name of a sing registered stiomey or 2 registered patent and issed, no name will be THE PATENT (print or ty data will appear on the p T a substitute for filing an (B) RESIDENCE: (CITY Houston, Texas	PREV. PAID ISSUE FEE 50 01/25/20 01 FC:15 patent from page, like: 10 23 registered patent aboutely, le firm (having as a mem agent) and the names of amenys or agents. If no par printed. pc) stept. If an assignee is a assignment. and STATE OR COUNTS	200308565-1 TOTAL FEE(S) DUE \$1740 08 NNGUYEN2 0001 01 1440.0 04 300.0 mays 1 bera 2 up to no is 3 dentified below, the defirity	01/2 01/2 00014 0820 0 DA	03 FE DUE 14/2008 325 10 Decen filed fo
	APPLN. TYPE nonprovisional EXAMI KIM, DAI change of corresponder R 1.363). Change of corresponder R 1.363. Pee Address indic TO/SB/47; Rev 03-02 winder is required. SSIGNEE NAME AN PLEASE NOTE: Unica Coordation as set fonce A) NAME OF ASSIG: Hewlett-Packa se check the appropria	SMALL ENTITY NO NER NIEL Y Ice address or indication address address or indication attached. attached. attached. attached. attach or "Fee Address or more recent) attached. D RESIDENCE DATA ss an assignee is identify and the company of t	ISSUE FEE DUE \$1440 ART UNIT 2185 n of "Feo Address" (37) ange of Correspondence "Indication form led. Use of a Customer A TO BE PRINTED ON A TO BE PRINTED ON Company, L.P. categories (will not be pr	PUBLICATION PER DUE \$300 CLASS-SUBCLASS 711-202000 2. For printing on the part of agents OR, alternation of a sing registered attorney or 2 registered attorney or 2 registered attorney or 2 registered for filing and the part of a substitute for filing and (B) RESIDENCE: (CITY HOUSTON, Texas inted on the patent):	PREV. PAID ISSUE FEE 50 01/25/20 01 FC:15 patent from page, list:15 o 3 registered patent attorively. le firm (having as a mem agent) and the names of omeyor or agents. If no par iprinted. pc) stept. If an assignee is it assignment. and STATE OR COUNTS Individual Corporat	TOTAL FEE(S) DUE S1740 B8 NNGUYEN2 000 B1 1440.0 B4 300.0 meys 1 ber a 2 up to ne is 3 dentified below, the defrey)	DAT O1/2 00/2 0	COVERNMENT
	APPLN. TYPE nonprovisional EXAMI XIM, DAI Change of corresponder 1. J63). Change of corresponder 1. J63). Change of corresponder 1. J63). Change of corresponder TO/SB/47; Rev 03-02 Number is required. SSIGNEE NAME AN PLEASE NOTE: Unice coordation as set forth A) NAME OF ASSIGN Hewlett-Packa se check the appropria	SMALL ENTITY NO NER NIEL Y Ice address or indication address address or indication attached. attached. attached. attached. attach or "Fee Address or more recent) attached. D RESIDENCE DATA ss an assignee is identify and the company of t	ISSUE FEE DUE \$1440 ART UNIT 2185 In of "Fee Address" (37) Inge of Correspondence "Indication form led Use of a Customer A TO BE PRINTED ON 1 Iffied below, no assignee pletion of this form is NO Company, L.P. Categories (will not be pr	PUBLICATION PER DUE \$300 CLASS-SUBCLASS 711-202000 2. For printing on the j (1) the names of up te of agents OR, alternati (2) the name of a sing registered stiomey or 2 registered patent and issed, no name will be THE PATENT (print or ty data will appear on the p T a substitute for filing an (B) RESIDENCE: (CITY Houston, Texas	PREV. PAID ISSUE FEE 50 01/25/20 01 FC:15 patent from page, list:15 o 3 registered patent attorively. le firm (having as a mem agent) and the names of omeyor or agents. If no par iprinted. pc) stept. If an assignee is it assignment. and STATE OR COUNTS Individual Corporat	TOTAL FEE(S) DUE S1740 B8 NNGUYEN2 000 B1 1440.0 B4 300.0 meys 1 ber a 2 up to ne is 3 dentified below, the defrey)	DAT O1/2 00/2 0	O3 TE DUE 4/2008 325 16 Decan filed f

Payment by credit card. Form PTO-2038 is estached. 平图 The Director is hereby authorized to charge the required fcc(s), any deficiency, or credit any overpayment, to Deposit Account Number 08-2025 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1,27.

Advance Order - # of Copies

□ b. Applicant is no longer claiming SMALL ENTITY status. Sec 37 CFR 1.27(g)(2).

NOTE: The laste Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered anomey or agent; or the assignce or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature ,

Registration No. 44,395

Typed or printed name Steven L. Webb

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C., 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, U.S. Department of Commerce, P.O. Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

OMB 0651-0033

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE